

Title (en)
COMPOSITION AND METHOD FOR DISEASE TREATMENT.

Title (de)
ZUSAMMENSETZUNG UND METHODE ZUR BEHANDLUNG VON KRANKHEITEN.

Title (fr)
COMPOSITION ET PROCEDE DE TRAITEMENT DE MALADIES.

Publication
EP 0604433 A1 19940706 (EN)

Application
EP 92913917 A 19920604

Priority
• US 9204653 W 19920604
• US 71153091 A 19910606

Abstract (en)
[origin: WO9221368A1] A composition and method for its use in treatment of an immune disorder in a mammal. The composition includes, in relative amounts, between 50 and 3000 mg of a purified compound selected from oxidized and unoxidized gamma-L-glutamyl-L-cysteinylglycine, gamma-L-glutamyl-L-cysteine, N-acetyl-L-cysteine, N-acetyl-L-cysteine-glycine, and any other pharmaceutically active compound which directly enhances the level of gamma-L-glutamyl-L-cysteinylglycine in a mammal, and any salt or ester of said compound, between 50 and 3000 mg purified L-glutamine, between 50 and 10,000 mg purified vitamin C, between 50 and 500 mg purified vitamin E, between 10 and 100 mg purified Beta-carotene, and between 1 and 25 mg purified vitamin B6.

Abstract (fr)
Composition et son procédé d'utilisation dans le traitement de troubles immunitaires chez un mammifère. La composition comprend, en quantités relatives, entre 50 et 3000 mg d'un composé purifié choisi parmi gamma-L-glutamyl-L-cystéinylglycine, gamma-L-glutamyl-L-cystéine, N-acétyl-L-cystéine, N-acétyl-L-cystéine-glycine oxydées et non oxydées, ainsi que tout autre composé pharmaceutiquement actif augmentant directement le niveau de gamma-L-glutamyl-L-cystéinylglycine chez un mammifère, ainsi que tout sel ou ester dudit composé, entre 50 et 3000 mg de L-glutamine purifiée, entre 50 et 10.000 mg de vitamine C purifiée, entre 50 et 500 mg de vitamine E purifiée, entre 10 et 100 mg de bêta-carotène purifié, et entre 1 et 25 mg de vitamine B6 purifiée.

IPC 1-7
A61K 37/02; **C07K 5/08**; **C07K 5/06**

IPC 8 full level
A61K 33/24 (2019.01); **A61K 38/04** (2006.01); **A61K 38/06** (2006.01)

CPC (source: EP US)
A61K 31/07 (2013.01 - EP US); **A61K 31/195** (2013.01 - EP US); **A61K 31/355** (2013.01 - EP US); **A61K 31/375** (2013.01 - EP US); **A61K 31/44** (2013.01 - EP US); **A61K 31/505** (2013.01 - EP US); **A61K 31/51** (2013.01 - EP US); **A61K 31/525** (2013.01 - EP US); **A61K 31/714** (2013.01 - EP US); **A61K 33/04** (2013.01 - EP US); **A61K 33/06** (2013.01 - EP US); **A61K 33/24** (2013.01 - EP US); **A61K 33/26** (2013.01 - EP US); **A61K 33/30** (2013.01 - EP US); **A61K 38/04** (2013.01 - EP US); **A61K 38/063** (2013.01 - EP US)

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
WO 9221368 A1 19921210; AU 2187992 A 19930108; DE 69230796 D1 20000420; EP 0604433 A1 19940706; EP 0604433 A4 19941012; EP 0604433 B1 20000315; US 5977073 A 19991102

DOCDB simple family (application)
US 9204653 W 19920604; AU 2187992 A 19920604; DE 69230796 T 19920604; EP 92913917 A 19920604; US 71153091 A 19910606